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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

04/02/2004

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

TON, MINH TOAN T

PAPER NUMBER

ART UNIT

DATE MAILED: 04/02/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076.312	02/19/2002	Takaaki Tanaka	111988	1981

TITLE OF INVENTION: LIQUID CRYSTAL DEVICE, PROJECTION DISPLAY DEVICE AND, MANUFACTURING METHOD FOR SUBSTRATE FOR LIQUID CRYSTAL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

		or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This form should be us appropriate. All further correspondence incindicated unless corrected below or directed maintenance fee notifications.	ed for transmitting the ISSU luding the Patent, advance or I otherwise in Block 1, by (a	JE FEE and PUBLIC ders and notification) specifying a new co	ATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks 1 through 4 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: I	egibly mark-up with any corrections or	use Block 1)	Note: A certificate of	mailing can only be used for	or domestic mailings of the	
25944 7590 0				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
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OLIFF & BERRIDGE, PLC			Ce I hereby certify that the	rtificate of Mailing or Trans his Fee(s) Transmittal is bein	smission o denosited with the United	
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			transmitted to the USI	TO, on the date indicated be	(Depositor's name)	
					(Signature)	
					(Date)	
APPLICATION NO. FILING D	ATE	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/076,312 02/19/20	002	Takaaki Tanaka		111988	1981	
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APPLN. TYPE SMALL EN	TITY ISSUE F	EE PL	IBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional NO	\$1336	0	\$300	\$1630	07/02/2004	
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CFR 1.363). Change of correspondence address (or Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address") and the PTO/SB/47; Rev 03-02 or more recent) a Number is required. 3. ASSIGNEE NAME AND RESIDENCE DE PLEASE NOTE: Unless an assignee is it been previously submitted to the USPTO (A) NAME OF ASSIGNEE	ress" Indication form ttached. Use of a Customer DATA TO BE PRINTED ON dentified below, no assigned of or is being submitted under se	agents OR, altern firm (having as a agent) and the na attorneys or agen will be printed. THE PATENT (print clata will appear on the parate cover. Completed.	patent. Inclusion of a	of a single attorney or 2	ate when an assignment has	
Please check the appropriate assignee catego 4a. The following fee(s) are enclosed:	<u> </u>	rinted on the patent); b. Payment of Fee(s):	individual •	corporation or other private g	roup entity	
☐ Issue Fee		A check in the am	ount of the fee(s) is en	closed.		
☐ Publication Fee	☐ Payment by credit	card. Form PTO-2038	is attached.			
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Director for Patents is requested to apply the	Issue Fee and Publication Fee	(if any) or to re-apply	any previously paid	issue fee to the application ide	entified above.	
(Authorized Signature)	(Date)	<u> </u>				
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OLIFF & BERRIDGE, PLC P.O. BOX 19928			TON, MINI	TON, MINH TOAN T		
ALEXANDRI		20		ART UNIT	PAPER NUMBER	
	,			2871		
DATE MAILED: 04/02/2004			4			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 156 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 156 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	10/076,312	. TANAKA ET AL.	
Notice of Allowability	Examiner	Art Unit	7
	Toan Ton	2871	Pira
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due of	l ourse. THIS
1. \boxtimes This communication is responsive to <u>03/23/04</u> .			
2. 🔀 The allowed claim(s) is/are <u>1-12,19</u> .			
3. $igotimes$ The drawings filed on <u>02/19/02</u> are accepted by the Examin	ner.		
4. Acknowledgment is made of a claim for foreign priority unitary and a lab b some* c) none of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitinformal partners applied by the Notice of Draftspers (a) including changes required by the Notice of Draftspers (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the company of the proper of the depose attached Examiner's comment regarding REQUIREMENT for all partners of the comment regarding requirements attached Examiner's comment regarding REQUIREMENT for all partners of the comment regarding requirements attached Examiner's comment regarding requirements attached Examiner's comments regarding requirements attached Examiner's comments regarding requirements.	been received. been received in Application to file this communication to file ENT of this application. Itted. Note the attached EX is reason(s) why the oath of the submitted. It is application on the submitted of the submitted. It is Amendment / Comment of the submitted of th	on No ed in this national stage application application in the requirement of the Control of the drawings in the front (not the EFR 1.121(d).	uirements OTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 8), 7. ☐ Examiner's	nformal Patent Application (PTO Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allov	ŕ
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